

Form PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
33828SERIAL NO.  
N/AINFORMATION DISCLOSURE CITATION  
BY APPLICANT  
(USE SEVERAL SHEETS IF NECESSARY)APPLICANT:  
Mamoru Higashimura, et al.FILING DATE:  
HerewithGROUP ART UNIT:  
N/A

J1000 U.S. PTO


09/915850

07/26/01

## U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date If Appropriate
	A						
	B						
	C						
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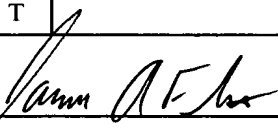
## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation
	L	08-018922	1/1996	Japan			English Abstract
	M						
	N						
	P						
	Q						

## OTHER REFERENCES (Including Author, Title, Date, Reprint Pages, Etc.)

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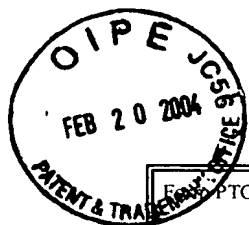


Date Considered

9/3/7

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Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 33828	SERIAL NO. 09/915,850
INFORMATION DISCLOSURE CITATION BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT: Mamoru Higashimura et al.	
		FILING DATE: July 26, 2001	GROUP ART UNIT: 2615

## U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date If Appropriate
	A						
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## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation
	L	04-016085	01/1992	Japan			English Abstract
	M	63-276776	11/1998	Japan			English Abstract
	N	11-341431	12/1999	Japan			English Abstract
	P						
	Q						

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	R	
	S	

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Date Considered

9/3/4

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Mamoru Higashimura et al.FILING DATE:  
July 26, 2001GROUP ART UNIT:  
2615

## U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date If Appropriate
	A	5,625,504	04/1997	Okada et al.			
	B						
	C						
	D						
	E						
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	K						

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## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation
	L	0 676 898 A1	10/1995	European			English Text
	M	2 330 977 A	05/1999	Great Britain			English Text
	N						
	P						
	Q						

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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